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		RADAR SITES
		SOUTHWEST CHINA
	1.	SIGNIFICANCE: THREE RADAR SITES ARE NEWLY IDENTIFIED IN
	 •	SOUTHWEST CHINA.
	2.	REMARKS: THE SCR-270, ONE OF THE FIRST U.S. OPERA-
•		TIONAL RADARS, WAS DEVELOPED BY THE SIGNAL CORPS LABORATORIES AND PRO-
ħ		DUCED BY WESTINGHOUSE. SOME SCR-270 RADARS WERE ACQUIRED BY RUSSIA
		THROUGH LEND-LEASE DURING WORLD WAR II AND LATER GIVEN TO THE CHICOMS.
*		
	3.	LOCATION:
***		TUNG-KUAN-SHAO: 1.2 WEST OF TUNG-KUAN-SHAO AT 2318N 10122E.
		A-PO-CHAI: 7.0 SOUTH OF A-PO-CHAI AT 2218N 10057E.
		CHEN-PIEN: 11.5 SOUTHWEST OF CHEN-PIEN AT 2226N 09948E.
	5.	FIRST IDENTIFICATION: THIS MISSION.
	,	
	6.	NEGATION DATE:
		TUNG-KUAN-SHAO :
		A-PO-CHAI : NONE
		A-PO-CHAI : NONE CHEN-PIEN : NONE

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7. SUBSEQUENT COVERAGE:

NONE

8. <u>DIMENSIONS/SPECIFICATIONS</u>: THE SCR-270 IS A MOBILE RADAR, WITH ITS ANTENNA PLACED ATOP A LATTICE MAST WHICH IS MOUNTED ON A FLAT BED TRAILER. IT CAN ACQUIRE AND TRACK MEDIUM BOMBERS AT RANGES OF 100 TO 125 NM WITH ACCURACIES OF ABOUT PLUS-OR-MINUS FOUR MILES IN RANGE AND PLUS-OR-MINUS FOUR DEGREES IN AZIMUTH.

9. MISSION READOUT:

TUNG-KUAN-SHAO: THIS MISSION REVEALS A RADAR SITE CONTAINING ONE SCR-270 RADAR, ONE VAN TRUCK, 2 PROBABLE STICK MAST ANTENNAS, AND 3 SMALL PROBABLE SUPPORT BUILDINGS. A BARRACKS AREA TO THE NORTHEAST CONTAINS 5 PROBABLE BARRACKS, 3 ADMINISTRATION, AND 2 SMALL SUPPORT BUILDINGS.

A-PO-CHAI: THIS MISSION REVEALS A RADAR SITE CONTAINING ONE SCR-270 RADAR, ONE GENERATOR BUILDING, 8 SMALL BUILDINGS, ONE CANVAS-COVERED AREA, ONE SMALL TENT, AND 4 REVETTED PROBABLE VAN TRUCKS. SITE IS PARTIALLY ENCIRCLED BY A ZIGZAG TRENCH SYSTEM. SUPPORT AREA CONTAINS 4 BARRACKS AND 6 SUPPORT BUILDINGS.

CHEN-PIEN: THIS MISSION REVEALS A RADAR SITE CONTAINING ONE SCR-270-TYPE RADAR, 13 STORAGE/SUPPORT BUILDINGS, AND 6 AW POSITIONS. THE AREA IS ENCIRCLED BY A TRENCH SYSTEM.

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Their use should be restricted to the particular brief only for the reporting period as indicated by the date of



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PREPARED BY: NPIC/CSD

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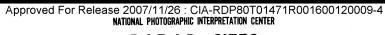
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RADAR SITES SOUTHWEST CHINA

SECRET

